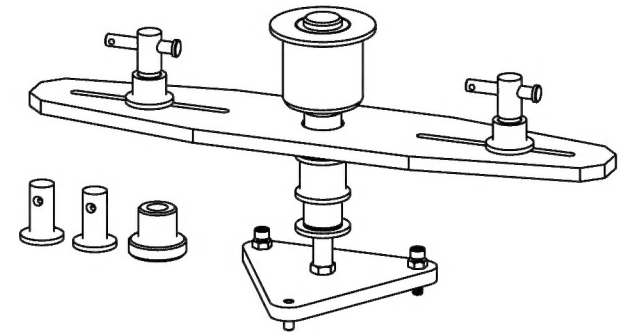
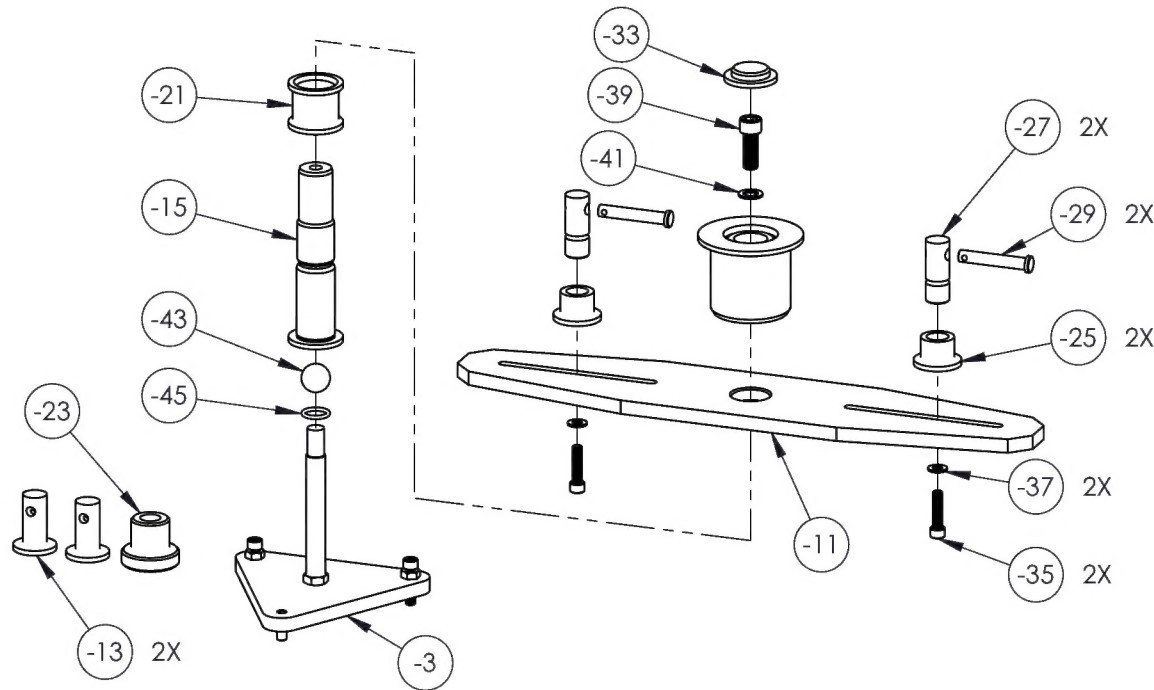


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL

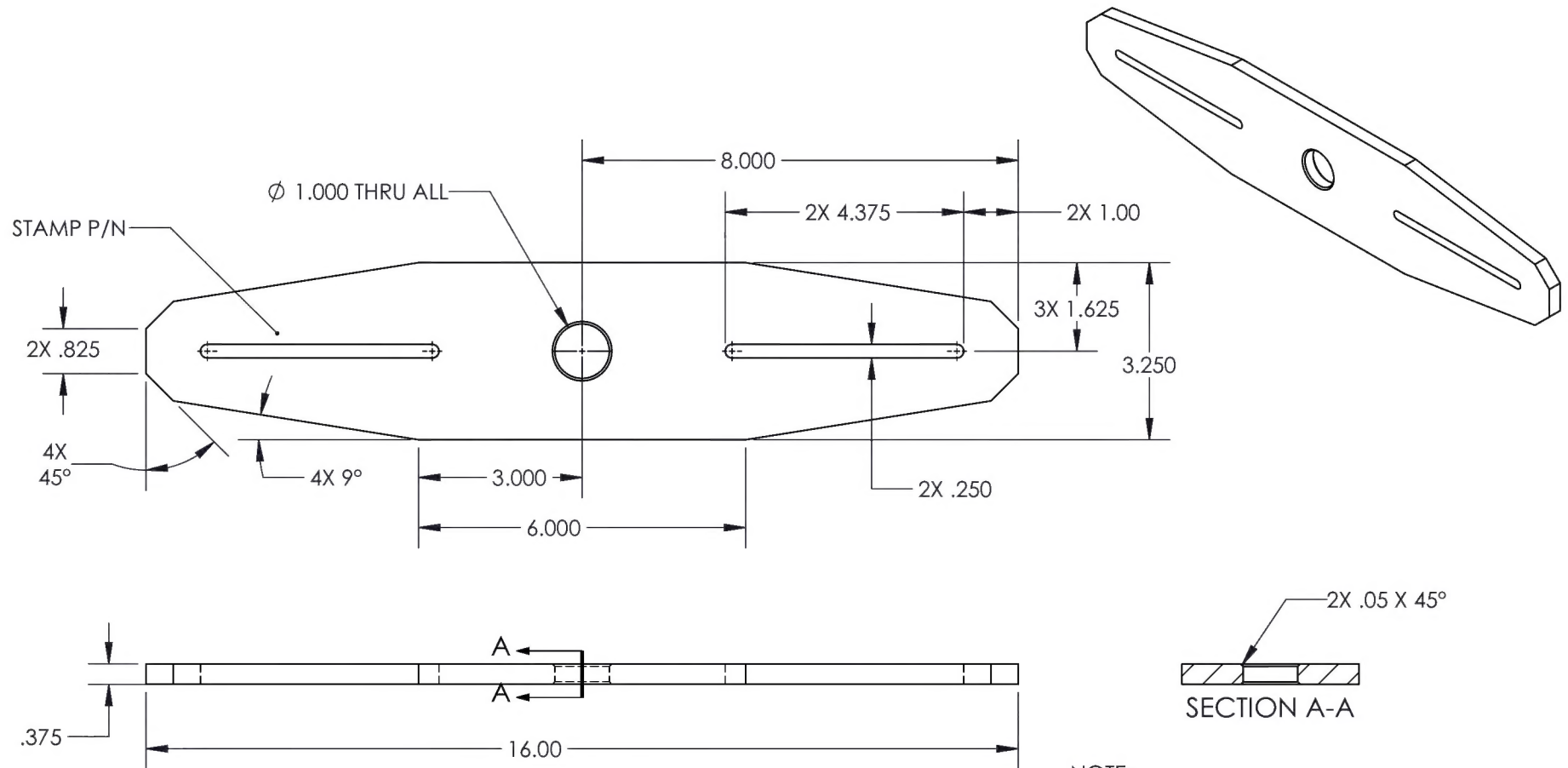


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-3	1	STAND ASSY		RB T101576-7	1
			-11	1	BASE	6061	3/8 X 3-3/8 X 16-1/8	2
			-13	2	LOCK	302	RB T101544-3	1
			-15	1	MANDREL	303	Ø1-1/2 X 4-7/8	3
			-17	1	PLUG	17-4 S.S.	Ø3 X 2-1/4	4
			-21	1	SPACER	302	RB T101544-5	1
			-23	1	ADAPTER	17-4 S.S.	Ø1-1/2 X 1-3/8	5
			-25	2	ADJUSTER	302	RB T101544-9	1
			-27	2	LOCK	302	RB T101544-7	1
		B/O	-29	2	PIN	STEEL	Ø5/16 X 1-7/8 AIRCRAFT SPRUCE MS20392-4C53	1
		B/O	-33	1	BULL'S EYE LEVEL	BRASS	GEIER & BLUHN #2-14000 (MSC #05555933)	1
		B/O	-35	2	SOCKET HEAD CAP SCREW	316	1/4-28 UNF MCMaster-CARR #92185A564	1
		B/O	-37	2	WASHER	300 S.S.	1/4 MCMaster-CARR #98017A660	1
		B/O	-39	1	SOCKET HEAD CAP SCREW	316	3/8-24 UNF MCMaster-CARR #92185A673	1
		B/O	-41	1	WASHER	300 S.S.	3/8 MCMaster-CARR #98017A200	1
		B/O	-43	1	BALL	E52100 STEEL	Ø3/4 GRADE 25, MCMaster-CARR #9528K29	1
		B/O	-45	1	O-RING	VITON	Ø3/32 X I.D. 9/16 X O.D. 3/4 MCMaster-CARR #2857T128	1

RED BARN MACHINE			
TITLE BALANCE AND SPACING SET, MAIN AND T/R			
DWG NO. RB T101522			REV
MATERIAL UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1		DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL BELL 206 A/B	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE 1:5	DATE 11/1/2013	SHEET 1 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



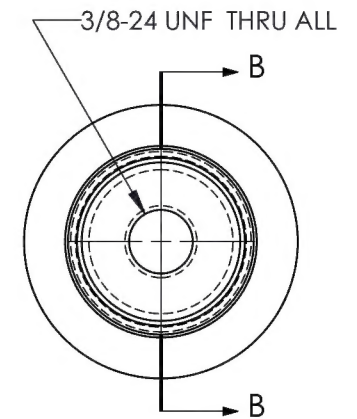
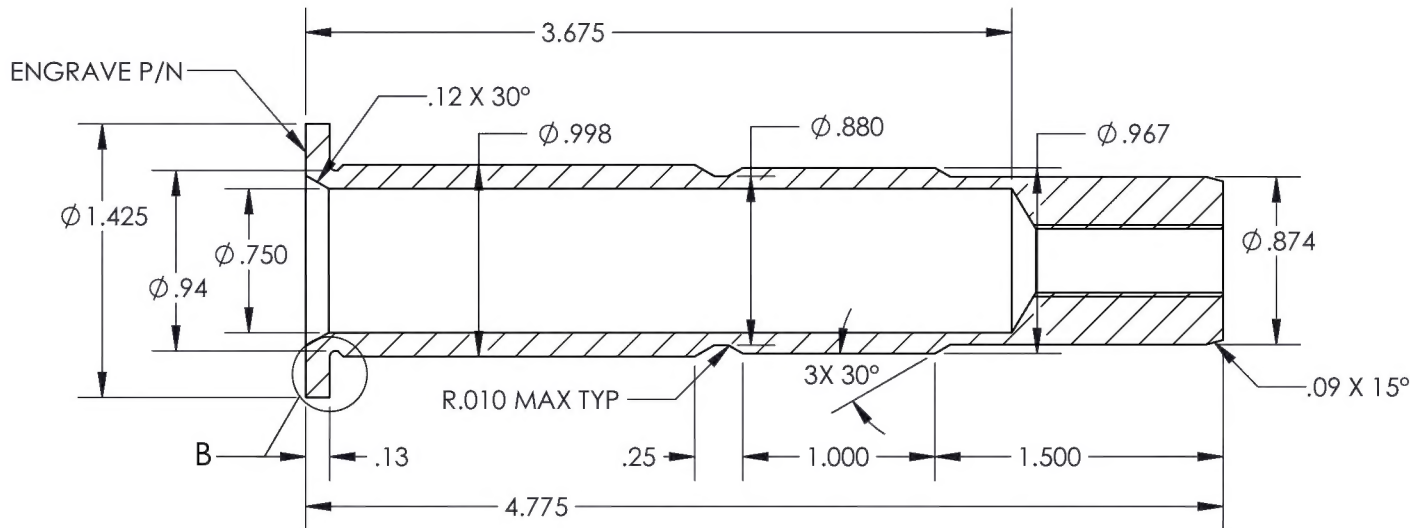
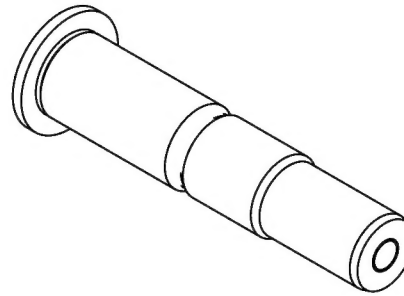
(-11)
BASE

NOTE:
REF. BELL T/N: T101522-11.

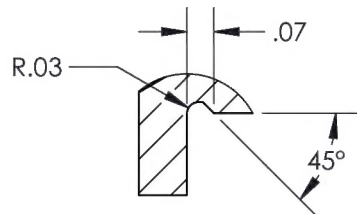
RED BARN MACHINE			
TITLE BALANCE AND SPACING SET, MAIN AND T/R			
DWG NO. RB T101522-11			REV
MAT'L 6061		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005 .XX ± .01 .X ± .1		HEAT TREAT FINISH CLEAR ANODIZE	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL BELL 206 A/B	
SCALE 1:3	DATE 10/17/2013	SHEET 2 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



SECTION B-B



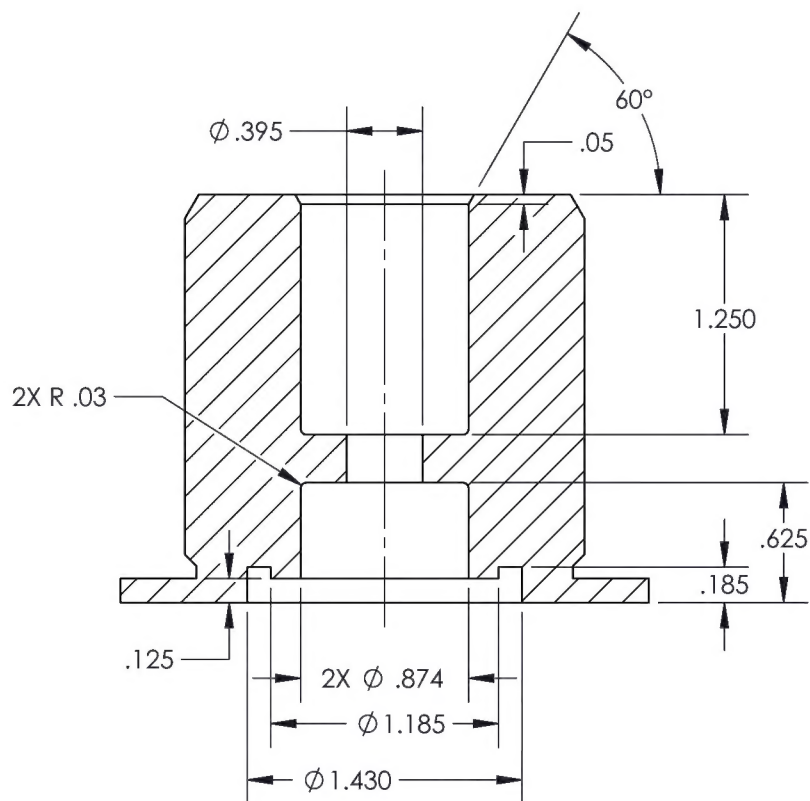
DETAIL B
SCALE 2 : 1

(-15)

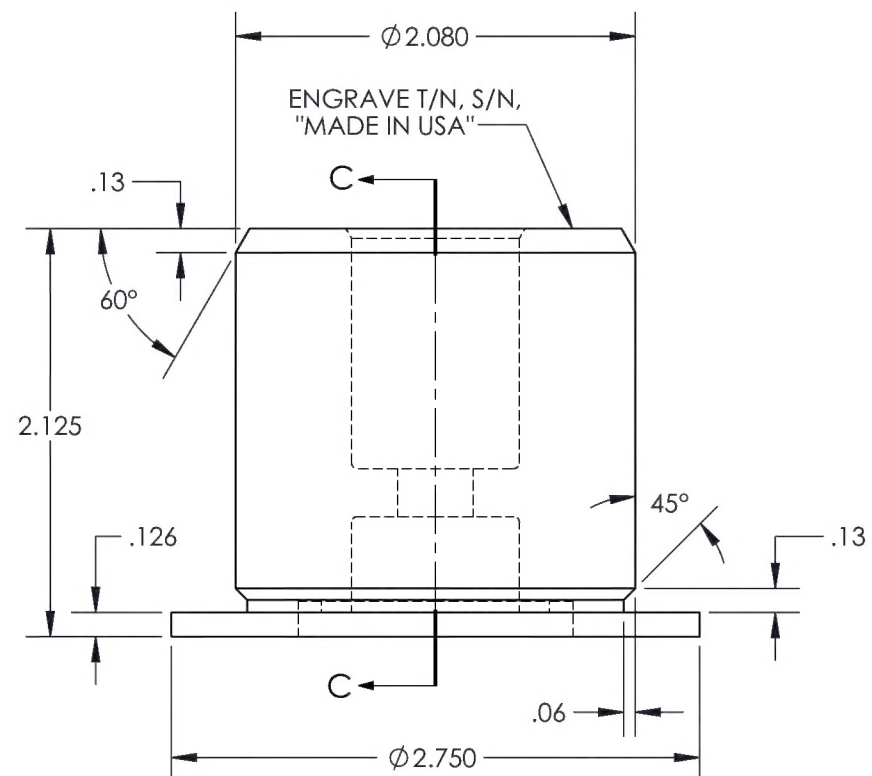
MANDREL

RED BARN MACHINE	
TITLE BALANCE AND SPACING SET, MAIN AND T/R	
DWG NO. RB T101522-15	REV
MAT'L 303	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT
.XX ± .01	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
SCALE 1:1	BELL 206 A/B
DATE 10/18/2013	SHEET 3 OF 5

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED




SECTION C-C



NOTE:
REF. BELL T/N: T101522-17.

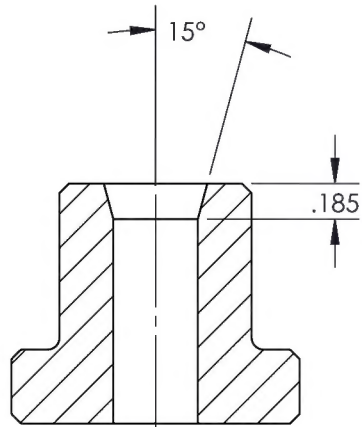
(-17)

PLUG

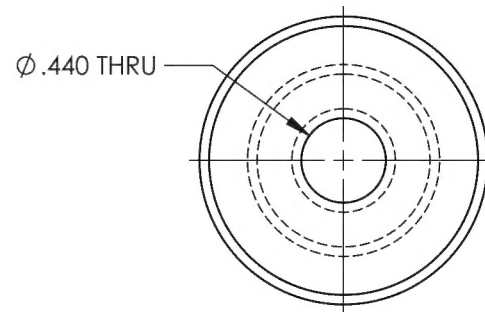
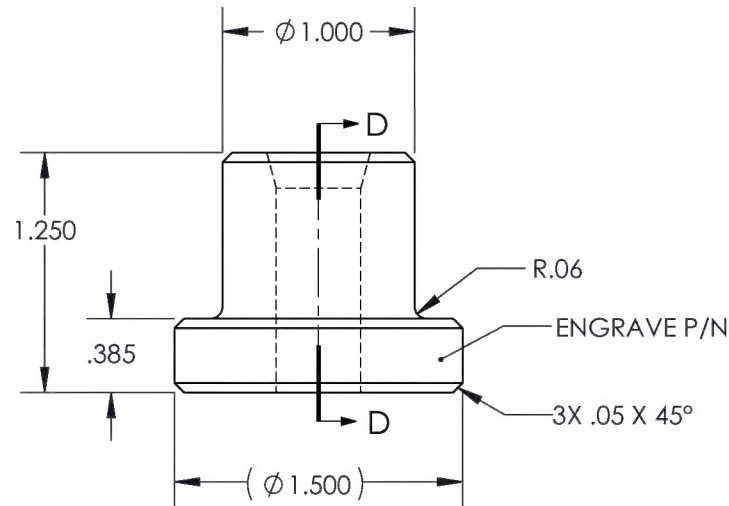
 <h1>RED BARN MACHINE</h1>	
TITLE <h2>BALANCE AND SPACING SET, MAIN AND T/R</h2>	
DWG NO. <h3>RB T101522-17</h3>	REV
MAT'L 17-4 S.S. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	DRAWN BY: CLOUGH APPROVED <i>D Weel</i> HEAT TREAT FINISH PASSIVATED SPEC USED ON MODEL BELL 206 A/B
SCALE 1:1	DATE 10/17/2013
SHEET 4 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL

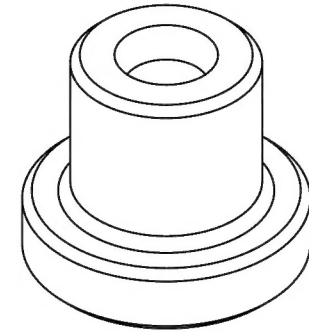




SECTION D-D



(-23)

ADAPTER



 RED BARN MACHINE	
TITLE BALANCE AND SPACING SET, MAIN AND T/R	
DWG NO. RB T101522-23	REV 1
MAT'L 17-4 S.S.	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	APPROVED  HEAT TREAT FINISH PASSIVATED
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SPEC USED ON MODEL BELL 206 A/B
SCALE 1:1	DATE 10/17/2013
SHEET 5 OF 5	